

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

02 | 528351

CLAIMS AS FILED - PART I

| FOR                              | NUMBER FILED      | NUMBER EXTRA |
|----------------------------------|-------------------|--------------|
| BASIC FEE                        |                   |              |
| TOTAL CLAIMS                     | 29 minus 20 = * 9 |              |
| INDEPENDENT CLAIMS               | 4 minus 3 = * 1   |              |
| MULTIPLE DEPENDENT CLAIM PRESENT |                   |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A                                    | (Column 1)                       | (Column 2)                         | (Column 3)    |
|--|----------------------------------|------------------------------------|---------------|
| b  | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total  | * 20 Minus                       | ** 29 =                            |               |
| Independent                                    | * 5 Minus                        | *** 4 = 1                          |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    |               |

BEST AVAILABLE COPY

| AMENDMENT B                                    | (Column 1)                       | (Column 2)                         | (Column 3)    |
|--|----------------------------------|------------------------------------|---------------|
|  | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total  | * Minus                          | ** =                               |               |
| Independent                                    | * Minus                          | *** =                              |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    |               |

| AMENDMENT C                                    | (Column 1)                       | (Column 2)                         | (Column 3)    |
|--|----------------------------------|------------------------------------|---------------|
|  | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total  | * Minus                          | ** =                               |               |
| Independent                                    | * Minus                          | *** =                              |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    |               |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY

TYPE

OTHER THAN  
SMALL ENTITY

| RATE   | FEES   | RATE   | FEES   |
|--------|--------|--------|--------|
|        | 345.00 |        | 690.00 |
| X\$ 9= |        | X\$18= | 162    |
| X39=   |        | X78=   | 78     |
| +130=  |        | +260=  |        |
| TOTAL  |        | TOTAL  | 930    |

OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL<br>FEE | RATE             | ADDITIONAL<br>FEE |
|------------------|-------------------|------------------|-------------------|
| X\$ 9=           |                   | X\$18=           |                   |
| X39=             |                   | X78=             | 84                |
| +130=            |                   | +260=            |                   |
| TOTAL ADDIT. FEE |                   | TOTAL ADDIT. FEE | 84                |

| RATE             | ADDITIONAL<br>FEE | RATE             | ADDITIONAL<br>FEE |
|------------------|-------------------|------------------|-------------------|
| X\$ 9=           |                   | X\$18=           |                   |
| X39=             |                   | X78=             |                   |
| +130=            |                   | +260=            |                   |
| TOTAL ADDIT. FEE |                   | TOTAL ADDIT. FEE |                   |

| RATE             | ADDITIONAL<br>FEE | RATE             | ADDITIONAL<br>FEE |
|------------------|-------------------|------------------|-------------------|
| X\$ 9=           |                   | X\$18=           |                   |
| X39=             |                   | X78=             |                   |
| +130=            |                   | +260=            |                   |
| TOTAL ADDIT. FEE |                   | TOTAL ADDIT. FEE |                   |